KENTO WINDOWS & DOORS

Proudly 100% Newfoundland & Labrador Owned & Operated

ENTRANCE SYSTEMS

OVER 30 YEARS OF EXPERIENCE PROVIDING WINDOWS & DOORS

Entrance Systems

www.kentonl.ca

What Kento Offers

Kento manufactures a complete line of entrance systems and also offers sliding patio door systems. Our entrance system frames are available in wood, laminated vinyl clad, "never rot" composite as well as solid vinyl. Slab options are available in steel and fiberglass. Custom painted and stained door options are also available. Kento customers love our exceptional service and dependable warranty.

Kento also manufactures ENERGY STAR qualified windows with excellent Energy Ratings (ER). Most windows are available in white or beige profile, with custom paint or stain finishes available by request.

Kento Windows & Doors

Since 1983, Kento Windows & Doors has provided high-quality residential window and door products. In 1994 we started manufacturing residential vinyl windows in a vast selection of sizes and shapes. Our doors and windows help homes, churches, schools, hotels, and other buildings of all sizes handle the extreme weather that makes Atlantic Canada one of the most demanding environments on the planet.

Since our first days of business, Kento Window & Doors has built a reputation for providing each customer with a competitive price for a quality product. You get the comfort of knowing you have a superior product backed by Kento's exceptional customer service. It's a reputation we stand by with each product and every sale.

Quality

Yes, it *is* a big word.

Every Kento entrance system gives you and your family the high quality you deserve.

Standard door system

- Hi-definition prefinished white slab.
- All 24-gauge galvanized steel slabs for strength.
- Injected polyurethane foam for warmth and strength.
- Fusion-welded corners on Brickmould.
- Pre-glued staples strength and stability assembly.
- T-nuts behind top and middle hinges for better structural strength.
- Jambs screwed into threshold for strength.
- Screws and plugs included.
- Setting blocks to provide smooth operation.
- Self-draining thermally broken threshold.
- Composite and solid vinyl jambs include composite in place of wood in the threshold.

Value-added optional items

- Fiberglass slabs for better look and improved durability.
- Fire-rated slabs as needed.
- Pre-drilled for deadbolts for better security.
- Outswing for windy locations to improve weather tightness.
- Sidelite combinations and transoms.
- Vinyl cladding, composite, or solid vinyl jamb options reduce maintenance.
- Decorative glass lights in stock or custom sizes.
- Low-E glass and argon gas.
- V-seal weatherstripping to improve weather resistance.
- Self-closing hinges.
- Door viewer.
- ENERGY STAR door with selected material.
- Stainable door light frames.

Exterior jambs and trims available with Brickmould in natural wood, vinyl clad, composite or solid vinyl.

Door slabs available in 28", 30", 32", 34", 36", or 42".
Jamb depth available in 4⅝" or 6 ⅝".

Door Frame Options

Vinyl Clad

Available in Outswing & Inswing, 4 ⅝" & 6 ⅝" in both White & Beige

Composite

Available in Outswing & Inswing, 4 ⅝" & 6 ⅝" in both White & Stainable

Solid Vinyl

Available in Outswing & Inswing, 4 ⅝" & 6 ⅝" in both White and Beige

Door frames also available in wood with wood trim.

All door frames available with standard or 4" trim.

Decorative Choices

More than just a pretty place.

Yes, a Kento door is indeed a thing of beauty and precision, but it is also so much more. First, we are a virtually endless array of faces, whether it's the most delicate glass or bold statements in oak, mahogany, and other finishes, or the sturdy strength of metal.

Deep within the breathtaking styles and finishes though, each Kento door has been carefully engineered and manufactured to deliver the highest standards of trouble-free operation and years of dependable service.

Style. Engineering. Reliability. When you want the finest entrance system, you'll find it with Kento.

Cathédrale Zinc 2236 0836 | Cathédrale Zinc 2248 0848 | Cathédrale Zinc 2264 0764

Kallima Patina 2236 0836 | Kallima Patina 2248 0848 | Kallima Patina 2264 0764

Cachet Patina 2236 * 0836 * | Cachet Patina 2248 * 0848 * | Cachet Patina 2264 * 0764 *

* Cachet also available in Zinc finish.

Evangeline II Zinc 2236 0836 | Evangeline II Zinc 2248 0848 | Evangeline II Zinc 2264 0764

Allure Zinc 2236 0836 | Allure Zinc 2248 0848 | Allure Zinc Oval 0764

Cachet Patina 2214 * ǂ | Alys V-Groove 2214 ǂ | Bistro Patina 2217 ǂ

Wait. What does that even mean?

The name under each door is more than just a nifty way to organize our files. It gives you insights into what you get with each door...

Names like "Kallima" or "Alys" refer to the design of the glass in each door or sidelite.

"Zinc," "Patina," or "Nickel" refers to the finish in the glass pattern. That is properly called the "caming"... see page 4 for more on that.

The four digits are the dimensions in inches of the glass, so 2236 would be 22" x 36". Sidelites are more narrow, so the sizes there are typically 8" x 48" or something similar, hence the number 0848.

Doors shown in white can be stained or painted in virtually any colour. See page 12 for details, and imagine the perfect doors for your home!

ǂ Also available in both 2214 and 2217 kit sizes.

And Even More Decorative Choices!

Beauty and strength.

The decorative glass in each Kento door actually has three layers. The design is created in the middle layer, between inside and outside panes of glass to protect the delicate work while showing the pattern in beautiful accents.

Caming refers to the metal strips that bind together the pieces of glass in each design. Traditionally done in lead, this is now done with non-hazardous materials. Kento typically offers caming in patina, zinc, or nickel finishes, although just one of these may be shown for each door here.

Some door glass is silkscreened, which means the design is sandblasted directly into the glass rather than formed by joining separate pieces. Kento has a design and finish for every taste and setting.

Lounge Zinc 2236 0836 Lounge Zinc 2248 0848 Lounge Zinc 2264 0764

Oak Park Patina 2236 0836 Oak Park Patina 2248 0848 Oak Park Patina 2264 0764

Heirloom Satin Nickel 2236 0836 Heirloom Satin Nickel 2248 0848 Heirloom Satin Nickel Oval 1640 0764

Gloria Patina 2248 0848 Barcello Zinc 2248 0848 Gothic Patina 2248 0848

Beethoven Silkscreen 2236 0836 Alys V-Groove 2248 0848 Louisburg Silkscreen 2236 0836

We're more colourful than you might think!

One of the challenges in presenting our collection of doors is that the possibilities extend way beyond the space available. Kento offers doors in every imaginable colour and style (see page 12 for more detail). These pages will hopefully whet your appetite, but don't let them limit your possibilities. Ask your local dealer for the colours and style you want. Kento is your open door to endless design possibilities.

Flare Silkscreen 2236 Prism Silkscreen 2236 Lighthouse Silkscreen 2236

Kento Exclusives!

These unique glass styles are available through Kento Windows and Doors.

As noted above, we show them here in limited door colours due to the space available, but offer them in an endless range of colours to match your particular palette.

Dare to dream — and live — in breathtaking colour with Kento!

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Make a Bold Statement

Your home. Your cottage. Whether it's your one and only property or one of several investments, your choices make a statement about who you are and what you like. Make sure it's a statement that reflects your taste and style.

At Kento, we have been manufacturing or distributing quality doors or windows for over 30 years. In that time we have had the privilege of helping thousands of people bring to life their vision of their perfect home or cottage.

What is your vision? Your personality? Your statement?

In these pages you'll find every style from traditional to the avant garde. Hopefully we've already grabbed your imagination. However, the number of pages limits the number of options we can present. For a full range of colours, styles, and possibilities, ask your local building supply store or window and door supplier about Kento doors and windows. It's time. Let Kento help you find and make ***your*** statement.

Double Doors

Double doors, Deckmate doors, and Terrace doors can all be completed in the **clear glass**, **15-lite French doors**, and the **raise-and-lower mini-blinds** shown to the left, as well as a virtually unlimited selection of other vented and decorative lite kits. Ask your building supply or windows and doors dealer for details, or see our website at **www.kentonl.ca**

Double Doors

Double doors can either have both doors operable or have one operating and one fixed. If both can open they require a center post. A **permanent post** provides best weather resistance and will remain in place even when both doors are open. An **astragal post** is attached to one of the doors and opens and closes with that door, providing easy access but less resistance to extreme weather.

(**LH**: Left-hand hinge **RH**: Right-hand hinge **I**: Inswing **O**: Outswing)

Deckmate Doors ("Garden Doors")

One door swings in while the other is fixed. A screen can slide across the outside to cover the opening when you want ventilation while keeping pests out. Deckmate doors are a good alternative to sliding patio doors.

Terrace Doors

One door swings out while the other operates somewhat similar to a casement window, able to be opened slightly to provide ventilation and with an internal screen in place.

Mastergrain Doors

Premium Fiberglass Entry Doors

- Most distinctive grain replication available with the most authentic wood door appearance.
- Unique technology and grains in cherry, fir, mahogany, oak and knotty alder.
- Full Solution System with all exterior components constructed with MasterGrain's premium 0.090" thick fiberglass skin cladding.
- 4.125" bonded cross sections on both the hinge and lock side provide superior rigidity and high resistance to thermal bow (warping).
- CFC free polyurethane injected foam core for superior thermal performance.

Traditional (Commodity) Doors

What is a commodity door? Panel door?

As you can see by looking through these pages, Kento offers doors in a stunning range of styles. Traditionally, the more basic doors were known as "commodity" or "panel" doors and they provided a less expensive option to more ornate doors.

Kento is continually exploring ways to expand the options available to you though, and even these "basic" doors now come in an impressive range of styles. On this page and the next we present just a few. Ask your local window and door dealer for more information on Kento's doors... and on our windows as well.

Basic or ornate, your next door should be a Kento door.

K1 | K4 INT | K4 VENT | K11 | K11 VENT

K14 | K15 | KE1-6P | KE4 INT | KE8

KE8 INT | KE11 | KE12 | KE13 | KE14

KE16 INT | KE17 | KE20 | KES20

Love being cozy?

You're curled up with a good book, savouring the smell of your favourite comfort food. The wind is howling outside, but you feel toasty warm. At Kento we make sure our doors and windows feature the quality workmanship and materials to help you and your family feel that way... every day and every night. Hot chocolate, anyone?

KS2 INT KS3

KS15 KES2 INT

KES3 KES11

KES16 INT KES17

Panel Choices

Victoria Shaker | Soho | Vog | Oso | Linea | Orleans | London

Sydney | Uno | 2-Panel Planked Camber Top | 4-Panel | 6-Panel | 2-Panel Camber Top | 3-Panel Scroll Top

Your Home is Your Palette

Many Kento doors (and windows) come in solid white or beige profiles, meaning the colour is integrated through the vinyl itself.

White	Kento Beige

Kento also offers stained or painted doors and windows in the following stock colours for quick availability. Have a specific colour in mind? We can take custom orders for any colour you provide.

Espresso Stain	Cherry Stain	Teak Stain
Universal Brown	Cranberry	Kento Beige
Forest Green	Black	Old World Blue

Colours may not exactly match swatches.

Kento Saves Money and Energy

Conserving energy is important, and not just because it saves money. Saving energy can help save the planet, since the less fuel or energy we burn, the healthier we all are. So to help you *and* Planet Earth, Kento focuses on making our windows as energy-efficient as possible.

Low-E glass has a thin, metallic coating that is almost invisible to us but a significant barrier to the transfer of heat and UV rays. That means your home is more comfortable while your fabrics stay more colourful!

Argon gas is invisible and heavier than the air we breathe, making it an ideal insulator. We place argon between the panes of glass to increase our windows' energy efficiency.

The **warm-edge spacer** is a nonconductive spacer around the edges of and separating the panes of glass, to keep moisture and cold out of that space. This helps prevent condensation and gives you a clearer view in a wider range of weather conditions.

Working together, the Low-E glass, argon gas, and warm-edge spacer determine the **Energy Rating (ER)** of any window from any manufacturer. But what exactly is an "Energy Rating"?

In Canada, ENERGY STAR is administered through a voluntary partnership of the Government of Canada and industry. The Energy Rating (ER) is a product's thermal performance measuring against national standards. This lets you compare products regardless of who made them. You can compare and then ask for Kento, secure in the knowledge that we make energy performance a priority through every step of every process!

Warranty

Kento Entrance Doors are manufactured using only top quality materials and are guaranteed to be free from defects in material and workmanship. Products found to be defective will be repaired or replaced by a similar product.

2 YEAR PARTS AND LABOUR WARRANTY

All doors are guaranteed for a period of two years from date of purchase. This warranty is limited to products manufactured by Kento Windows & Doors only.

10 YEAR DOOR PANEL WARRANTY

In addition to our two year parts and labour warranty, door panels are guaranteeing. Warranty does not cover the cost of labour.

5/10 SEALED GLAZING UNIT WARRANTY

In addition to our two year parts and labour warranty, our Commodity Lite glass units are guaranteed for an additional three years. Our decorative glass units are guaranteed for an additional eight years. This guarantees against film formation and dust deposits between the two panes of glass due to lack of tightness. We do not warranty breakage. Warranty does not cover cost of labour.

NOT COVERED UNDER WARRANTY

- Doors installed out of level, plumb or square
- Glass breakage or surface scratching
- Damages resulting from negligence, accident, improper handling, or incorrect installation
- Adjustment to screens or door sweeps
- Weatherstrip that has been painted
- Rust is not covered for non stainless steel components

To obtain service, we recommend that you contact your Kento distributor, who will inspect and forward a "service-request form" to Kento Windows & Doors. For product older than two years there is a labour charge for replacing a sealed unit and for replacing a door slab. All rates are subject to change without notice. Certain conditions apply. See www.kentonl.ca for details.

NOTE: Not following installation instructions will void the door warranty.

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ENERGY STAR